



17236 US PTO

032604

22856 U.S.PTO  
10/810212  
032604PATENT  
Attorney Docket No: 81922.0008

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hiroyuki HIROTA

Serial No: Not Assigned

Filed: March 26, 2004

For: Battery and Battery Manufacturing Method

Art Unit: Not Assigned

Examiner: Not Assigned

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Date of Deposit: March 26, 2004

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- patent application ( 12 page(s) of specification; 7 claim(s); 1 page(s) of abstract
- 3 sheet(s) of formal drawings
- executed Declaration and Power of Attorney
- assignment of the invention to KYOCERA CORPORATION
- certified copy of Japanese patent application No. 2003-89905 which was filed March 28, 2003 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- Information Disclosure Statement with 1 references
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

Date: March 26, 2004

Hogan & Hartson, LLP  
500 South Grand Avenue, Suite 1900  
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Reynaldo Gallardo

Name of person mailing papers

Signature

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hiroyuki HIROTA

Serial No: Not Assigned

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Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

CORRESPONDENCE ADDRESS:

 Customer Number

000026021

Transmitted herewith for filing is the patent application identified above.

3 sheet(s) of drawings ( formal  informal) is(are) enclosed.

12 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.

An assignment of the invention to KYOCERA CORPORATION  is enclosed  will follow.

An associate power of attorney  is enclosed  will follow.

Applicant claims small entity status. See 37 CFR 1.27.

Declaration and Power of Attorney  is enclosed  will follow.

A certified copy of Japanese Patent Application No. 2003-089905 filed March 28, 2003 from which priority is claimed under 35 U.S.C. § 119 is enclosed.

IDS enclosed ( with 1 reference(s)).

Preliminary Amendment is enclosed.

Application data sheet is enclosed. See 37 CFR 1.76.

Return postcard is enclosed.

## CALCULATION OF FEES

ITEM	TOTAL NO. OF CLAIMS	NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FEE	7	-20	LG=\$18 SM=\$9	\$18	\$ 0
B INDEPENDENT CLAIMS FEE*	2	-3	LG=\$86 SM=\$43	\$86	\$ 0
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)					0
D MULTIPLE-DEPENDENT CLAIMS FEE			LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145		\$ 0
E BASIC FEE			LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385		\$ 770.00
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)					\$ 770.00
G ASSIGNMENT RECORDING FEE				\$ 40	\$ 40

\*LIST INDEPENDENT CLAIMS 1 and 6

Please charge my Deposit Account No. 50-1314 the amount of \$ 810.00. A copy of this letter is enclosed.

A check in the amount of \$ 0 to cover the filing fee is enclosed.

A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.

The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**

Any additional filing fees required under 37 C.F.R. 1.16

Any patent application processing fees under 37 C.F.R. 1.17

Date: March 26, 2004

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Facsimile: (213) 337-6701Respectfully submitted,  
HOGAN & HARTSON, L.L.P.

By:

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Attorney for Applicant(s)